

Cal OES Daily Situation Report

November 12, 2015



Taurids Meteor Shower on 11/06/15 near Arroyo Grande, San Luis Obispo County.

Photo Credit: Jeff Carvalho/Flickr



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Sarah Greenseid
CSWC Watch Officer	Brian Smith (Day), Rachel Sierer Wooden (Night)
FDO	Art Torrez
LDO	Paul Walters
IDO	Kyle Noderer
CDO	Sandra McKenzie
SDO	Lindsey Stanley
PIO	Brad Alexander
TDO	Jeff Howell
IT	James Hancock
EQTP	Kevin Miller
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Grace Koch / Vance Taylor

National Terrorism Advisory System Current Alerts



Note: [Report updates are in blue](#)

SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Cal EOC Incident – 2014 Drought

- SOC / Inland REOC remains activated in support of 2014 Drought

Weather of Concern

- A winter system is expected to drop into the Sierra and western Nevada Saturday night into Sunday bringing snow to the region. This is a colder system and snow levels will quickly lower to valley floors on Sunday. Accumulating snow is likely in the Sierra with 6 inches or more possible above 7000 feet and several inches elsewhere.
- A moderate Santa Ana pattern will bring an extended period of warm and very dry conditions with gusty northeast winds to the favored mountain, valley and coastal areas of Los Angeles and Ventura Counties from late tonight through Friday. Fire weather conditions will reach critical thresholds from early Thursday morning through Friday afternoon in these areas. The gusty winds combined with widespread single digit humidity will result in the critical fire weather conditions..
- Red flag warning is in effect for Ventura and Los Angeles counties excluding the Antelope Valley from 11/12/15 at 1200 hours to 11/13/15 at 1800 hours.
- Strengthening surface high pressure over the Great Basin will create an extended period of weak to locally moderate Santa Ana winds Wednesday through Saturday.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

SITUATION SUMMARY

SPILL: 15-6669, Goleta, Santa Barbara County

- On 11/11/15 at 1945 hours, the California State Warning Center (CSWC) received a report from a private citizen who advised that he had observed and taken aerial photos of an oil sheen off the coast of Goleta, Santa Barbara County; SPILL: 15-6669.
- The caller observed the sheen at 1210 hours on 11/11/15 and advised the CSWC: "While taking photographs from an aircraft, an unknown sheen was observed from an oil derrick located off the coast of Santa Barbara County. Sheen size is to be estimated 2 miles long by 1/2 mile wide has the same color as the sheen during the Refugio incident."
- The caller reported that as of 1210 hours the sheen was observed in the surf only and that the sheen was not observed on the beach.
- Santa Barbara County Warning Point advised that no beaches in Santa Barbara County have been closed at this time.
- Location: Northwest of UC Santa Barbara, Oil Derrick: Lat. 34.390098 | Long. -119.906383.
- The CSWC made all appropriate notifications pursuant to the Hazardous Materials SOP.
- Per State Lands Commission on call Duty Officer: He believes the platform (Platform Holly) is shutdown, as no pipeline is leading to it. The sheen could be caused by natural seepage.
- US Fish and Wildlife Service advises: They have been aware of this Spill since 11/09/15 and they confirm that the Platform is no longer operational. This could be natural seepage.
- Per the Santa Barbara Duty Officer (DO) via the Cal OES Southern Duty Officer:
 - There are no active oil lines in that south coast area.
 - All lines are closed.
 - The DO was not aware of this leak until receiving the CSWC Spill Notification.
 - There are no unmet needs at this time, no structures or (human) populations are threatened. An industrial spill would have necessitated a spill report, thus agreeing with the CA Fish and Wildlife, that this is likely a natural seepage.

Cal OES Duty Officers are monitoring the situation and will provide updates as they become available.

Key Points

11/12 – 11/18

Thursday-Friday

- Critical fire weather conditions for portions of southern CA due to gusty winds and low relative humidity

Saturday

- No significant impacts

Sunday-Monday

- Snow over the Sierra may cause travel impacts
- Low potential for thunderstorms in northern CA on Sunday which may cause debris flows over recently burned areas
- Gusty winds over portions of the desert areas of SE CA which may cause travel impacts due to blowing dust

Tuesday-Wednesday

- No significant impacts



California OES Impact Threat Matrix

Nov 12, 2015 – Nov 18, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	S CA	S CA					
Winds				SE CA	SE CA		
Extreme Cold							
Snow				Sierra	Sierra		
Heavy Rain/ Flash Flooding				N CA			
River Flooding							
Severe Weather							
Heat							
Tropical							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Day 1-2 Weather Hazards

Valid: 0800 Thu – 0800 Sat



- Critical fire weather conditions for portions of southern CA due to gusty winds and low relative humidity***



**Critical Fire
Weather
Conditions**

	High Threat
	Moderate Threat
	Slight Threat

Day 4-5 Weather Hazards

Valid: 0800 Sun – 0800 Tue



- *Snow over the Sierra may cause travel impacts*
- *Gusty winds over portions of the desert areas of SE CA which may cause travel impacts due to blowing dust*

	High Threat
	Moderate Threat
	Slight Threat

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Eureka Weather:

Cool temperatures and dry conditions will continue across the region through Friday. A cold front will move through the region this weekend producing a slight chance to chance for showers Saturday and Sunday. Another cold front will move through the region early next week producing showers across the region.

Medford Weather:

Other than a few periods of rain along the coast and perhaps in the Northern Cascades, we will remain dry through Friday night. Our event comes on Saturday, when a cold front pushes this plume south through our area. Active weather is then expected to continue through the forecast term.

Reno Weather:

High pressure will bring a slow warming trend the rest of this week, with valley inversions persisting into Saturday. A fast moving low pressure system will likely bring increasing winds and additional snow Saturday night and Sunday.

San Francisco Weather:

Chilly start this morning with some morning frost while high pressure builds with a modest warming trend today through Friday afternoon continued seasonably mild and dry Saturday with some increasing clouds by late in the day. Rain is forecast to start in the North Bay Saturday night and then spread southward through the bay area overnight into Sunday morning. Rain will quickly turn to showers by midday Sunday. High pressure rebuilds early next week with a return to dry and mild conditions.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Sacramento Weather:

Dry weather expected for the remainder of the week. Another storm will arrive Saturday night through Monday of next week bringing another round of precipitation across Northern California. Light precipitation possible across the northern forecast area continuing through the middle of next week.

Hanford Weather:

Expect dry conditions while temperatures continue below average Wednesday and into Saturday. Patchy dense fog will be possible during the nighttime and morning hours in the San Joaquin valley. A storm system will bring the next chance for precipitation to the area by Sunday.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

High pressure will bring gusty winds...above normal temperatures and fair skies through Saturday. A cold front will sweep over the area Sunday and will bring a chance of rain to the area. Temperatures will fall to below normal Sunday and Monday. Another high will move in Tuesday for fair skies and a warming trend into midweek.

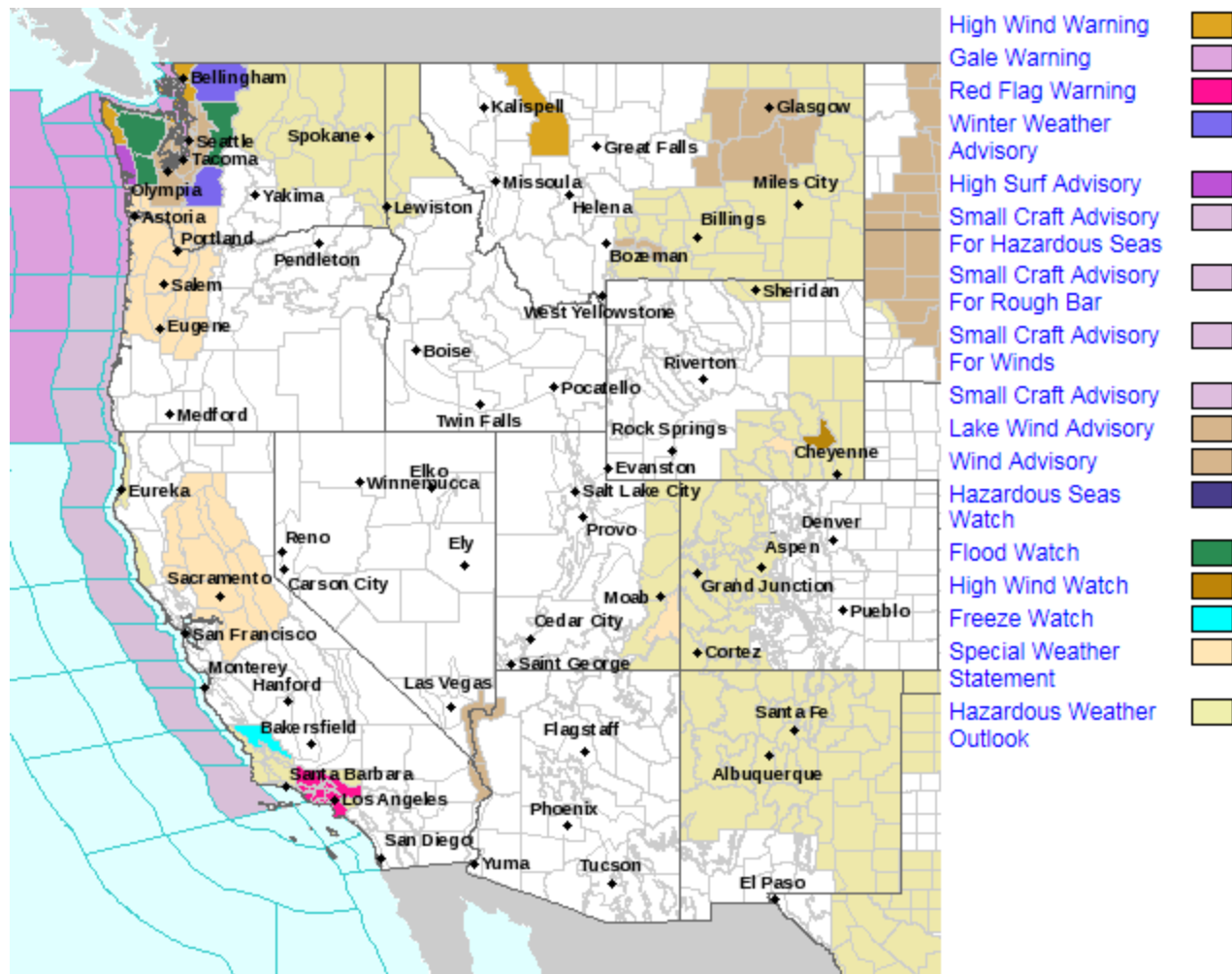
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Warm and dry conditions will persist across Southern California through Saturday due to a persistent offshore flow. Temperatures will be unseasonable, above normal with sunny days and clear cool nights, with occasional gusty offshore winds through and below the wind prone canyons and passes. A low pressure trough will approach from the Northwest on Sunday. This will turn our winds back onshore briefly rebuild the marine layer and bring cooler days through Monday. Winds may be strong Sunday and Sunday night and there is a slight chance for rain and snow showers Sunday night into early Monday morning. Dry offshore flow will return next week as high pressure rebuilds over the great basin.

Southeast California Weather:

A warming trend will begin today with temperatures reaching near seasonal normal and lasting through the weekend. A series of upper level disturbances will affect the desert southwest starting Saturday night into Monday.

STATE WEATHER MAP



FIRE ACTIVITY



Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC every other Monday at 1100 hours.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 62 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 28 Counties: Butte, Colusa, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

CAL OES MISSIONS

Closed Cal OES Missions

- **2015-LAW-19772: 1345 Hours, 11/11/2015:** Tuolumne County Sheriff requested Stanislaus County Sheriff helicopter to assist with locating an at risk missing person who was last seen at about 1130 in the area of the Red Hills Trail Head. The 29 year old male MP became separated from his group. He was at risk due to medical issues. **1545 Hours**, Tuolumne Sheriff advised that the Stanislaus County helicopter had located the missing person. He was recovered safely and returned to his group. **MISSION CLOSED**
- **2015-LAW-19778: 1742 Hours, 11/11/15:** Imperial county Sheriff requested assistance from Yuma MCS with a hoist capable helicopter to rescue a 72 y/o male and 52 y/o female who were stranded on a sandbar in the river south of Senator' Wash Park. No other air assets were available and a boat rescue was 3 or more hours out. The concern was due to the possibility of hypothermia and darkness. LDO coordinated with AFRCC to have a rescue helicopter launched from Yuma MCS. AFRCC mission # 15M0699. **2100 HOURS**, MCAS helicopter located the jet ski on the river. **2235 hours**, searchers located the missing persons north of the location the jet ski was located and transported them back to Senator's wash Park for medical evaluation. They refused medical assistance. All search assets were released. **MISSION CLOSED**



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.